NSN 6625-01-028-6103

Arbitrary Scale Meter - Page 1 of 2

Circuit Current For Which Designed:

3000.0

Overall Length: 2.650 inches

Mounting Hole Diameter:

Scale Division Quantity:

Dielectric Withstanding Voltage In Volts:

Between 0.120 inches and 0.130 inches



View Online at https://aerobasegroup.com/nsn/6625-01-028-6103

25 single indicator single range
Overall Diameter:
2.695 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
End Application:
Nato seasparrow
Furnished Items And Quantity:
Nut 7; washer 7
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
2.250 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:

White single indicator single range

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Arbitrary Scale Meter - Page 2 of 2



Pointer Color:
Black single indicator single range
Scale Marking:
0, 100, 200, 300, 400, 500
Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Features Provided:
Electrostatic shield and magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized; 12 oz maximum weight
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Complies with mil-m-10304/5
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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